

On the Derivation of Formulae for Solving the
Inverse Problem for the Gauss-Kruger Projection,
by G. V. Bagratuni.

RUSSIAN, per, Trudy Moskov Inst Inzhenerov Geodesii,
Aerofotoizmereniya i Kartografiya, No 24, 1957,
pp 57-59.

ACIC

Sci - Phys

62-15552 180, 821

Jan 62

The Use of Dependent Conditions as a Control
in the Adjustment of ~~xxx~~ Elevation Control Nets by
the Method of Conditional Observations, by V. P.
Kozlov.

RUSSIAN, per, Trudy Moskov Inst Inzhenerov Geodezii,
Aerofotos'yemki, i Kartografii, No 24, 1957,
pp 105-110.

ACIC

Sci - Geophys -

62-15553 180,822

Jan 62

Calculation of Errors of Initial Data in Polygonometry
by V. G. Selikhanovich.

RUSSIAN, per, Trudy Moskov Inst. Inzhenerov Geodesii,
Aerofotos'yemki, i Kartografii, No 25, 1957,
pp. 23-42.

ACIC

SLA 62-15559

180,823

Sci - Phys

Jan 62

Mutual Adjustment of Elevation Control Nets in of
Various Orders, by V. P. Kozlov.

RUSSIAN, per, Trudy Moskov Inst: Inzhenerov Geodezii,
Aerofotos'yenki, i Kartografii, No 25, 1957,
pp 43-50.

ACIC

SIA 15555
180,824

Sci - Phys

Jan 62

New Method of Third-Order Leveling, by L. A.
Bashlavin.

RUSSIAN, per, Trudy Moskov Inst Inzhenerov Geodezii,
Aerofoton'yanki, i Kartografi, No 25, 1957,
pp 51-59.

ACIC

SLA 62-15556

180,825

Sci - Phys

Jan 62

Application of the Non-Free Floating Principle
in Leveling of Astronomic Instruments, by N. A.
Belova.

RUSSIAN, per, Trudy Moskov Inst Inzhenerov Geodezii,
Aerofotots'yenki, i Kartografi, No 25, 1957,
pp 67-75.

SLA 62-15557
ACIC

Sci

180,826

Jan 52

Multiple Pulley for Putting Tension on Measuring Wires
Used in the Measurement of the Length of the Sides
of a Polygonometric Traverse, by L. A. Bashlavin.

RUSSIAN, ~~1957~~, Trudy Moskov Inst Inzhenerov Geodezii,
Aerofotogrammetrii i Kartografii, Vol XXVII, 1957,
pp 45-51.

ACTC

Sci - Ingr.

187,678

Mar 62

The Determination of the Geographical Latitude of
the Dome of the Migaik Astronomical Observatory by
the Methods of Pevtsov and Talcott, by M. N. Severov.

RUSSIAN, per, Trudy Moskov Inst Inzhenerov Geodezii,
Aerofotopriemki, i Kartografii, Vol XXVII, 1957,
pp 65-78.

ACIC

Sci - Engr.

187, 079

Mar 64

Zenith and Azimuth Methods for Time and Latitude
Determination, by A. N. Kuznetsov. Vol

RUSSIAN, per, Trudy Moskov Inst Inzhenerov Geodesii,
Aerofotogrammetrii, i Kartografi, Vol XXVII, 1957,
pp 91-93.

ACIC

Sci - Engr.

Mar 68

187,080

On Question of Determining Inclination Angle of an
Aerial Camera's Optic Axis During Flight, by V. Yu.
Turochko, 42 pp. USSR

RUSSIAN, per, Trudy Moskovskogo Instituta Inzhenerov
Geodezii, Aerofotoizmereni i Kartografiy MVO SSSR,
No 20, 1957, pp 3-25.

AFEC X P-15-9761/III

Sci - Aero

May 60

116,463

Associate Professor V. A. Belitsyn's Engineer's
Level System, by G. V. Dureyko.

RUSSIAN, per, Trudy Moskov Inst Inzhenerov Geodezii,
Aerifotos'ymki, i Kartografi, No 28, 1957,
pp 37-40.

ACIC 62-15558

Sol

180,827

Jan 62

Errors in High-Precision Leveling Arising From
Incorrect Positioning of Invar Rods, by M. E.
Rd Piskunov.

RUSSIAN, per, Trudy Moskov Iast Inzhenerov Geodezii.
Aerofotos'yenki, i Kartografi, No 28, 1957,
pp 51-52.

ACIC

62-15557

180.828

Bd:

Jan 62

Use of Two Scale Photographs for Planimetric and
Elevation Control for Large-Scale Aerial Surveys,
by A. P. Fateyev.

RUSSIAN, per, Trudy Moskov Inst Inzhenerov Geodezii,
Aerofotos'yemki, i Kartografi, No 28, 1957,
pp 61-70.

ACIC

62-15560

Sci

180,829

Jun 62

Differential Method of Spatial Triangulation With
Due Regard to Conditions of Sides, Bases, and
Azimuths, by G. D. Fedoruk.

RUSSIAN, per, Trudy Moskov Inst Inzhenerov Geodezii,
Aerofotos'yenki, i Kartografii, No 28, 1957,
WP 71-104.

ACTC

Sci

62-15562
180,830

Jan 62

The Non-Logarithmic Computation of Geodetic
Coordinates of Points ~~at~~ in the First-Order
Triangulation of the USSR, by G. V. Bagratuni.

RUSSIAN, per, Trudy Moskov Inst Inzhenerov Geodezii,
Aerofotogrammetrii i Kartografii, No 29, 1957,
pp 27-32.

ACIC

180,787

Sol

Feb 62

The Problem of the Importance and Accuracy of
Laplace Azimuths, by B. N. Rabinovich.

RUSSIAN, ~~for~~; Trudy Moskov Inst Inzhenerov Geodezii,
Aerofotoizyemki i Kartografiia, No 29, 1957,
pp 57-68.

ACIC

Sci

180,788

Feb 62

The Adjustment of Triangulation With Measured
Sides and Angles (Directions) by the Method of Indirect
Measurements on a Plane, by G. A. Burdakov.

RUSSIAN, per, Trudy Moskov Inst Inzhenerov Geodezii,
Aerofotoizyemki, i Kartografii, No 29, 1957,
pp 81-94.

ACIC

180.789

Sci

Feb 68

Methods of Resetting the Circle During the
Measurement of Horizontal Angles, by I. M.
Konopal'nev.

RUSSIAN, per, Trudy Moskov Inst Inzhenerov Geodezii,
Aerofotoz'yanki, i Kartografi, No 29, 1957,
pp 95-100.

ACIC

Sci

180,782

Feb 62

Tables for the Non-Logarithmic Calculation of Geodetic
Coordinates by Sides of First Order Triangulation, by
B. Osinskiy.

RUSSIAN, per, ~~Trudy Moskov Inst Inzhenerov Geodez,~~
~~Astro i Kart~~, Vol XIX, 1958, pp 5-11.

ACIC

Sci - Geophysics

203, 155

Jul 62

A Comparison of the Talcott and Pevssov Methods for
Determining Latitude, by A. N. Kuznetsov.

RUSSIAN, per, Trudy Moskov Inst Inzhenerov Geodezii,
Aerofotos'yenki, i Kartografi, No 32, 1958,
pp 37-40.

ACIC

180, 183

Set

Feb 62

Experiment in the Utilization of Base and Azimuth
Conditions in Space Triangulation, by G. D. Fedoruk.

RUSSIAN, per, Trudy Moskov Inst Inzhenerov Geodezii,
Aerofotos'yenki, i Kartografi, No 32, 1958,
pp 41-60.

ACIL

Sci

180,784

Feb 62

Method for the Solution of Trigonometric Equations,
by A. P. Matorin.

RUSSIAN, per, Trudy Moskov Inst Inzhenerov Geodezii,
Aerofotos'yanii, i Kartografi, No 32, 1958,
pp 107-112.

ACIC

180.785

Sci

Feb 62

Concerning the Derivation and Investigation of
Stokes' Formula, by V. V. Brovar,
RUSSIAN, per, Trudy Moskovskogo Instituta In-
zhenerov Geodesii, Aerofotos'yemki i Kartografii,
No 83, 1958, pp 15-18.
ACIC TC-1038

Sci-Ear Sci
Jun 66

303,655

Microfilming and the Possibilities of Its Appli-
cation in Cartography, by V. A. Merkulov.

RUSSIAN, per. Tr Mosk Inst Inzh Geodes

Aerofotos' emci i Kartog. No 31, 1959, pp 123-
131.

NIL 5828.4N (12049)

Sci-Ear Sci

Jul 68

361,598

R-15/63

DC-8401

Field Testing the SVV-1 Light Range-Finder,
by V. S. Mikheichev. 318

RUSSIAN, per, Trudy Moskovskogo Instituta
Inzhenerov Geodezii, Aerofotosyemki i
Kartografii, No 34, 1959, pp 129, 130.

*JPRS

17417

Sci - Engr
Jan 63

Central Aerial Camera Shutters of Strip Type,
by N. P. Zakaznov, B. N. Rodionov, 15 pp.
RUSSIAN, per, Trudy MIIGAIK No 39, 1960,
pp 15-24.
AIR/PTD/ET-23-1294-68

Sci/Method & Equip
Nov 69

395,949

Silver Clouds and Photogrammetric Methods of
Determining Their Actual Altitude, by
M. B. Burrov, 27 p.

RUSSIAN, per, Trudy Moskov Inst Inzhenerov
Geodezii, Aerofotos'yemki, i Kartografiya,
No 89, 1960, pp 89-110.

NRC TT-1078

Sci - Earth Sci & Astron
Jan 64

NRC C-4372, 251
NLL Ref: 8732 1963 0078
(LOAN)

Observations of Artificial Earth Satellites,
by A. A. Gurshteyn, 20 pp.

RUSSIAN, per, Trudy Moskovskogo Instituta
Inzhenerov Geodesii, Aerofotos "yemki, i
Kartografi. Moscow, Geodesizdat, 1960,
pp 103-113. 9678827

PTD-TT-62-915

Sci-Space Res
Dec 62

217,629

A Gyroscopic Damper of Angular Oscillations,
by V. Yu. Torochkov, 6 pp.

RUSSIAN, per, Trudy Mosk Inst Inzhenerov Geodezii,
Aerofotos'omki i Kartografii, No 44, 1961,
pp 85-88. 9682970

FTD-TT-62-1887

Sci-Engr
May 65

232,188

FTD (DBIF)

18-10-4

BT62-PQ-96/T

Request for check

Small-size AOA-MNNTANK (AFA-MIIGAIAK) Aerial camera

Rodionov, B.N.

Russ brudy: Moscow. Institut Inzhenerov i Tekhnicheskoye
ye ki i Kartografi, no 45, 1961, 9-11*In process as FTD-HT-23-1173-68**Ref**24-10-68*

RUSSIAN

CSO: 0630/71 W
23 Sep 70 SF

conf
Spec
59 pp

An Outstanding Page in History of Soviet Optics, by A. S. Dmitriyev,

Moscow, Trudy Moskovsk Inst-a. Inzhenerov Geod
ezii. Aerofotos'yemkii Kartografii,
Vol 46, 1951, pp 9-30.

Special type "B" Translators draft plus one

Bylev, B. V.
ICE PRESSURE ON SLOPED ICE APRONS. [1962] 22p.
Order from ATS \$32.50
ATS-99P61R

Trans. of Moskovskii Institut Inzhenerov Zheleznodoro-
zhnogo Transporta. Trudy (USSR) 1950, v. 74,
p. 334-356.

DESCRIPTORS: *Ice, *Pressure, Hangars.

(Engineering - Safety, IT, v. 9, no. 2)

62-22133

- I. Bylev, B. V.
- II. ATS-99P61R
- III. Associated Technical
Services, Inc.,
East Orange, N. J.

ATS/R-7-215

Office of Technical Services

62-11773

Rudakov, Z. Z.
ROLLING OF CYLINDRICAL BODIES TAKING INTO
ACCOUNT FRICTIONAL FORCES OF ADHESION,
tr. by E. W. Kuvshinov. 23 Aug 62, 15p. 4 refs.
APL/JHU TG 230-T324.
Order from OTS \$0.50

62-11773

Trans. of Institut Inzhenerov Zheleznodorozhnogo
Transporta, Dnepropetrovsk. Trudy (USSR) 1958,
v. 26, p. 322-335.

DESCRIPTORS: *Cylindrical bodies, *Roll, Friction,
*Adhesion, Railroad cars, Railroad tracks, Vehicle
wheels

(Machinery--Transport, TT, v. 8, no. 10)

- I. Rudakov, Z. Z.
- II. APL/JHU TG-230-T324
- III. Applied Physics Lab.,
Johns Hopkins U.,
Silver Spring, Md.
- IV. Contract NOW 62-0604-c

Office of Technical Services

CAREL

R-6891-D/5
6 Apr 1966

Determining the Speed of Snow Avalanches

By: G. M. Shakhmurov

From: Trudy Moskovskogo Instituta Inzhenerov Zheleznodorozhnogo Transporta 80 No 1: 391-399, 1955 (9 pp)

Russian - est for wis;

Type 1 original copy only. Document may be cut.

Calculation of Heating of Bodies under the Action
of Radiant Heat on the Basis of the Similarity
Theory, by B.S. D'yachenko.

RUSSIAN, per, Trudy Moskov. Inst. Inzhen.Zhelez.
Trans., 1961, Vol. 139, pp. 105-110.

CIS-TT-64-71575

Eng
Aug 66

307,669

The Similarity of Non-Stationary Heat Transfer of
Solids Under Identical Conditions, by V. Kudryavtsev,
N. V. Shumakov.

RUSSIAN, per, Trudy Moskovskoi Inzhenerov
Zhurnalov Transporta, Vol CXXIX, 1961, pp 122-130.

9695544

DDC REIC-314

Sci - Phys
Jan 65

270,681

General Regularities of Formation of Crystal
Structures of Elements Depending on Electron
Structure of Atoms, by V. M. Karashchuk. 46 pp.

RUSSIAN, per, Moscow, Institut Inzhenerov
Zheleznodorozhnogo Transporta, Trudy, No 165,
196., pp 16-51. P100096068-V
FTD-MT-65-583

Sci/Physics
Jun 68

356,404

Threshold of Safe Current Strength in Industrial
Use, by A. P. Kiselev.

RUSSIAN, per, Trudy Moscow Order of Lenin &
Instituta Inzhenerov Zheleznodorozhnogo Transporta,
No 171, 1965, pp 46-58.

*NM./1410

Sci/SEH

Nov 69

396,006

Experimental methods for determining the Internal
Friction in Solids.

RUSSIAN, per, Trudy Institut Inzhenerov
Zheleznodorozhnogo Transporta, No 193, 1964,
pp 5-41.

*FID MT-24-219-67

Sci.-Phys
Aug 67

326,377

On Determining the Mean Square Error of
Interpolation during the Discrete Measurement
of Random Signals, by Yu. M. Bykov, 17 pp.
RUSSIAN, per, Moscow, Institut Khimicheskogo
Mashinostroyeniya. Trudy. Vol XXV, 1963,
pp 138-150. P100341467
FTD-MT-65-326

Sci-Electronics and
Electrical Engr.

Jan 68

346,486

Diffusion of Carbon and Nitrogen Into Steel at
High Temperatures, by D. A. Prokoshkin, P. M. Arzhanyi.

RUSSIAN, Trudy Mosk. Inst. Stali in Stalina,
Symposium XXX, Moscow, 1951, pp 70-84.

Brutcher Tr No 2871

Scientific + Minerals/Metals

14,537

Distribution of Oxygen Between Metal and Slag in the
Basic Open-Hearth Furnace, by B. V. Stark, E. V.
Chelishchev

RUSSIAN, par, Trudy Mosk Inst Stali imeni I. V.
Stalina, Symposium XXX, Structure and Properties
of Steel, 1951, pp 70-84, Moscow.

Brutcher Tr 2878

Scientific - Minerals/Metals
JTB/DEX Price \$6.60

8207

Distribution of Pressure Over the Contact
Area in Rolling, by I. G. Astal'kov,

RUSSIAN, per, Trudy Moskovskogo Inst. Stali,
im. I. V. Stalina, Symposium No 30, on
"Structure and Properties of Steel", 1951,
pp 147-180.

Brutcher Tr No 2906
\$3.70

21,076

Scientific - Min/Metals Feb 55 CTS

Carbides in High-Speed Steel, by N. T. Chebotarev.

RUSSIAN, Trudy Nauch. Inst. Stali im I. V. Stalina,
Symposium XXX, "Structure and Properties of Steel", M
Moscow, 1951, pp 256-269

Brutcher Tech Tr No 2872

Investigation of Friction in the Hot Rolling of
Steel, by I. M. Pavlov, M. I. Kuprin.

RUSSIAN, bk, Trudy Moscow Institut Stali, No 33,
1955.

*BISI 2050

Sci - Engr; Min/Met

Apr 61

Study of the Deformation of Metal in Flange
Passes, by P. I. Polukhin, V. T. Zhadan.

Trudy Moskov Inst Stali
RUSSIAN, per, ~~Transactions~~ ~~Moscow~~ Institute of
Steel, No 36, 1957, .

*BISI 1877

Sci - Min/Met

Sep 60

Determination of Deflections in Elastic-
Creep Rod Systems by the Elastic Load
Method, by O. M. Krivosheyenkov.
RUSSIAN, per, Trudy Moskov In-ta Inzhenerov
Sheleznodorozhnogo D-Transporta, 1962,
Vol 155, pp 176-180.
MLL RTS 2520 (On Loan or Purchase)

Aug 65

288,043

Magnetic Record Read Channel Evaluation,
by Ya. A. Khenagurov, 9 pp.
RUSSIAN, par. Moskovskiy Inzhener-Fiz Inst, Vychis Tekh,
No 2, 1961, pp 3-7. 9693050
FTD-TT-64-235

Sci - Phys
Jul 64

262,417

Purification of Converter Gas from CO by Absorption with Copper-Ammonium Solutions, by K. M. Zhuravnikov, 12 pp.

RUSSIAN, per, Izv. Vsesoyuzn. Khim. Tekh. Inst. 
Mendeleev, No 5, 1940, pp 31-47.

SLA R-3869

Sol.

Aug 59

93,555

Investigation of the Influence of the Type
of Clays on the Properties of Clay-Graphite
Articles, by G. N. Duderov, A. V. Morachev-
skaya.

RUSSIAN, per, Trudy Moskovskogo Khimiko-Tekh-
nologicheskogo Instituta imeni D. I. Mendeleeva,
Vol. XVI, No 2, 1949, pp 87-101.

INEDOC Tr

29,302

Scientific - Minerals/Metals

Chemistry [Ditto only]

~~XXXXXXXXXX~~

Rapid Method of Analyzing Silicate (Organosilica)
Materials,

RUSSIAN, per, Trudy Moskovskogo Khim Tekh Inst imeni
D. I. Mendeleeva, No 16, 1949, pp 114-119.

*ATTIC

Sci - Chem

Jun 57

61-15226

Budnikov, P. P. and Petrovykh, N. V.
 EFFECT OF DISPERSION OF PASTE AND OF
 STEAMING TEMPERATURE ON FORMATION AND
 PROPERTIES OF SILICA BRICKS (Vliyaniye
 Dispersii i Temperatury Gidrotermal'noy
 Obrabotki na Process Formirovaniya i Svoystva
 Silikatnogo Stroitel'nogo Materiala) tr. by M. Slade.
 [1960] 39p. (foreign text included) 6 refs. Trans.
 no. 4810

Order from LC or SLA m\$3.00, ph\$6.30 61-15226

Trans. of Khimiko-Tekhnologicheskoy Institut,
 Moscow (Trudy Vsesoyuznogo Nauchno-Issledovatskogo
 Instituta Khimicheskoy Tekhnologii) 1957 (v. 22) no. 24, p. 96-110.

A study was made of the kinetics of hydrosilicate for-
 mation and the dynamics of the hardening of the mate-
 rial as a function of the composition of the paste, of
 the dispersion of its components, and of the tempera-
 ture of the hydrothermal treatment. Results showed
 that the rate of inclusion of lime into calcium hydro-
 silicates is proportional to the specific surface area of
 (Materials--Refractories, TT, v. 5, no. 5) (over)

- I. Brick--Properties
- I. Budnikov, P. P.
- II. Petrovykh, N. V.
- III. CSIRO Trans-4810
- IV. Commonwealth Scientific
 and Industrial Research
 Organization (Australia)

146,929

Office of Technical Services

Investigation of the Process of Chemisorption of
CO₂ by Solutions of NaOH and KOH in a Packed
Column, by A. G. Kasarkin, et al.

RUSSIAN, per, Trudy Moskov Khim-Tekh Inst, No 24,
1957, pp 389-404.

DSIR LIU M. 2267

Sci - Chem

170,760

Oct 61

Study of Agitation by Mechanical Stirrers in
Gas-Liquid Systems, by A. G. Kasatkin, et al.

RUSSIAN, per, Trudy Moskov Khim-Tekh Inst imeni
D. I. Mendeleeva, Vol XXIV, 1957, pp 413-427.

NLI. M. 2705

Sci - Chem

180,051

Jun 62

Investigation of Electrolytes for Levelling
Electro-Plating, by S. S. Kruglikov. (Rus.)

RUSSIAN, per, Nauch Trudy Moskov Khim. Tekh
Inst Imeni D. I. Mendeleeva, Vol XXXII, 1961,
p 259-265.

NIL M 3954

Sci - Electro
Feb 63

123,574

Interaction of Metallic Uranium with Hydrogen,
by N. P. Galkin, B. M. Sudarikov, pp 10.
RUSSIAN, per, Tr. Mosk. Khim.-Tekhnol. Inst.,
No 43, 1963, pp 67-71. P911380867
AND LA-TR-67-67

Sci-Chemistry
Dec 67

346,205

Simultaneous Drying and Carbon Dioxide
Removal from High Pressure Air by Synthetic
Zeolites, by N. S. Torocheshnikov,
N. V. Kel'tsev.

RUSSIAN, per, Trudy Moskov Khim Tekh Inst
imeni, D. I. Mendeleeva, No 47, 1964,
pp 68-74.

CIA FDD XX-1790

Sci - Chem

Jun 66

301,395

USIB Internal Use Only

Substantiation of Requirements for the Purity
of the Face Surfaces of Components Serving
for the Assembling of Instrument Ball-Bearing
Supports, by Yu. K. Laptev. 13 pp.

RUSSIAN, rpt, Trudy Moskovskaya Konferentsiya
Molodykh Uchenykh Ist. 1964; Obshchiye Problemy
Mashinostroyeniya, 1967, pp 166-177.

AIR/FTD/IT-23-322-69

sci/median engr

apr 70

406,604

TR 'n osk matemat. Obsheh

Trudy Moskovskogo Matematicheskogo Obshchestva
(Works of the Moscow Mathematical Society),

~~Vol. 1~~

No. 1, 1952.

~~*AMB~~

Nov 12

Amos Math
For

Some Problems in the Theory of One-dimensional
Second Order Differential Operators, Part 1
and Part 2, by V. A. Marchenko.
RUSSIAN, per, Trudy Mosk. Mat. Obs. Pt. 1, 1952
pp 327-420; Pt. 2, 1953, pp 3-82.
*REF ID: A613,298

sci/math
oct 70

On General Boundary Problems for Elliptic
Differential Equations, by N. I. Visik.

RUSSIAN, per, Trudy Moskov Matemat Obshch, Vol I,
1952, pp 187-246.

Amer Math Soc

Sci+Math

Sep 63

344,250

Works of the Moscow Mathematical Society.

RUESSIAN, per, Trudy Moskov Matemat Obshch, Vol II .
1953.

*Amer Math Soc

013 TT
Vol 6 No 12

Works of the Moscow Mathematical Society.

RUSSIAN per, Trudy Moskov Matemat Obshch,
Vol 7/11, 195 4

*Amer Math Soc

CTS TT
Vol 6.; No 12

Investigation of the Spectrum and the Expansion
in Eigenfunctions of a Non-Selfadjoint Operator
of the Second Order on a Semi-Axis, by
M.A. Naimark.

RUSSIAN, per, Trudy Moskov Mat Obshch, Vol. III,
1954, pp 181-270.

Sci - Math
Jul 61
CIA/FDD X-4669

AMS

160,242

On the Completeness of Proximity Spaces I., by
Ju. M. Smirnov, 38 p.
RUSSIAN, per, Trudy Moskovskogo Matemat Obshchestva,
Vol III, 1954, pp 271-306.

Am Math Soc
Vol XXXVIII, Ser 2

Sci-Math
Jun 66

302,619

Works of the Moscow Mathematical Society.

RUSSIAN, per, Trudy Moskov Matemat Obshch.
Vol. 17, 1955

*Amer Math Soc

OTB IT
Vol. 6, No 12

On the Asymptotic Behavior of the Spectral Function
and Expansion in Eigenfunctions of the Equation
 $\Delta u + q(x_1, x_2, x_3) u = 0$, by B. M. Levitan.

RUSSIAN, per, Trudy Moskov. Matemat. Obshch.
Vol. IV, 1955, pp 237-290.

Amer Math Soc

Sci-Math

Sep 63

345, 313

On the Completeness of Proximity Spaces II., by
Ju. M. Smirnov, 24 p.
RUSSIAN, per, Trudy Moskovskogo Matemat Obshchestva,
Vol IV, 1955, pp 421-438.

Am math Soc
Vol XXXVIII, Ser 2

Sci-ath
Jun 66

302,620

Works of the Moscow Mathematical Society.

RUSSIAN, per, Trudy Moskovskogo Matematicheskogo Obshchestva, Vol 195 6, ✓

Other Math Soc

AMS IT
Vol 6 No 12

The Method of Near Systems in the Space of
Analytic Functions and Its Application to
Interpolation, by M.A. Evgrafov.

RUSSIAN, per, Trudy Moskov Mat Obshch., Vol V,
1956, pp 89-201.

AMS

Sci - Math

Jul 61

CIA/FDD X-4669

160, 243

Some Remarks on the Theory of Spherical Functions
on Symmetrical Riemannian Manifolds, by
F. A. Berezin, I. M. Gel'fand.

RUSSIAN, per, Trudy Moskov Matemat Obshch,
Vol V, 1956, pp 311-351.

Amer Math Soc

Sci-Math

Sep 63

344, 226

Works of the Moscow Mathematical Society.

RUSSIAN, per, Early Moscow Mathematical Society,
Vol VI, 1957.

*Early Math Soc

OL. 11
Vol 6., No 12

Laplace Operators on Semisimple Lie Groups,
by F. A. Berezin.

RUSSIAN, per, Trudy Moskov Matemat Obshch,
Vol VI, 1957, pp 371-463.

Amer Math Soc

Sci-Math

Sep 63

344,227

The Uniqueness Theorem in the Inverse Problem of
Spectral Analysis for the Schrodinger Equations, by
Ju. M. Berezansky, 79 pp.
RUSSIAN, pr. Trudy Matemat. Obshch.,
Vol. VII, 1958, pp. 3-62.
Amer. Math. Soc.

Sci - Math
May 64

258,313

Orlicz Spaces and Nonlinear Integral Equations,
by A. Krasnosel'skiy,
RUSSIAN, per, Trudy Moskov. Mat. Obsc., Vol VII,
1958, pp 63-120.
Am Math Soc
Ser 2, Vol 60

May 67

326,180

Works of the Moscow Mathematical Society.

RUSSIAN, per, Trudy Matematicheskogo Obshchestva,
Vol VII, 1958.

Other Math files

ONE FILE
Vol 6, No 12

Solution of Post's Reduction Problem and Some Other
Problems of the Theory of Algorithms, by A. A. Muchnik.

RUSSIAN, per, Trudy Moskov Mat Obac, No 7, 1958,
pp 391-405.

Amer Math Soc

Sci - Math & Data Proc
Oct 63

241,510

Isomorphism of Systems of Recursively
Enumerable Sets With Effective Properties,
by A. A. Muchnik.

RUSSIAN, per, Trudy Moskov Matemat Obshch, XI
Vol VII, 1958, pp 407-412.

Amer Math Soc

Sci-Math

Sep 68

3744,212

Solution in the Large of the Cauchy Problem for a
Nonstationary Plane Flow of a Viscous, Incompress-
sible Fluid, by O. A. Ladyzenskaja.

RUSSIAN, per, Trudy Moskov Matemat Obschch, Vol VIII,
1959, pp 71-81.

Amer Math Soc

Sri-Math

Sup 63

344,205

Conditions for Complementarity of a System of Root
Subspaces for Non-Selfadjoint Operators With Discrete
Spectra, by V. B. Lidsky, 42 pp.
RUSSIAN, per. Trudy Moskov Matemat Obshch, Vol VIII,
1959, pp 83-120.
Amer Math Soc

Sci - Math/Data Proc
Apr 64

255,889

Decomposition of a Tensor Product of Irreducible
Representations of the Proper Lorentz Group Into
Irreducible Representations. I. The Case of a Tensor
Product of Representations of the Basic Series, by
M. A. Naimark, 36 pp.
RUSSIAN, per, Izv. Akad. Nauk SSSR Ser. Mat., 1959,
pp 121-153.
Amer Math Soc

Sci - Math
May 64

258,296

Fundamental Solutions of Linear Partial Differential
Equations With Constant Coefficients, by V. A.
Borovikov.

RUSSIAN, Izr, Trudy Moskov. Matemat Obshch.
Vol VIII, 1959, pp 199-257.

Amer Math Soc

Sci-Math

344,201

Sep 63

On Transcendentality and Algebraic
Independence of the Values of Some
Functions, by A. B. Sidlovskiy.

RUSSIAN, per, Trudy Moskov Matemat Obshch,
Vol VIII, 1959, pp 283-320.

Amer Math Soc

Sci-Math

Sep 68

344,273

Geometry of Homogeneous Spaces, Representations
of Groups in Homogeneous Spaces and Related
Questions of Integral Geometry, I, by I. M Gel'fand,
M. I. Graev, 71 pp.
RUSSIAN, part, Izv. Akad. Nauk SSSR Mat. Obshch.,
Vol VIII, 1980, pp 521, 590.
Amer Math Soc

Jun 64
Sci Math & Data Proc

261,830

Direct Decomposition in Algebraic Categories
by A. G. Kurov.

RUSSIAN, per, Trudy Moskov Matemat Obshch,
Vol VIII, 1959, pp 391-412.

Amer Math Soc

Sci-Math

Sep 63

344,374

Spectral Theory of Operators in Spaces With an Indefinite
Metric, by L. S. Iohvidov, M. G. Krein, 92 pp.
RUSSIAN, per, Trudy Moskov Matemat Obshch, Vol VIII,
1959, pp 413-496.
Amer Math Soc-

Sci - Math/Data Proc
Apr 64

255,89x0